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FAX TRANSMISSION

DATE: October 22, 2009**PTO IDENTIFIER:** Application Number 10/577,614-Conf. #5411
Patent Number**Inventor:** Simon Nielsen**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP
Jonathan M. Sparks, Ph.D.**PHONE:** (617) 517-5543**Attorney Dkt. #:** 65487(50533)**PAGES (Including Cover Sheet):** 17**CONTENTS:** Certificate of Transmission (1 page)
Fee Transmittal (1 page)
Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)
Amendment Transmittal (1 page)
Response to Non-Final Office Action (12 pages)
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PTO/SB/07 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

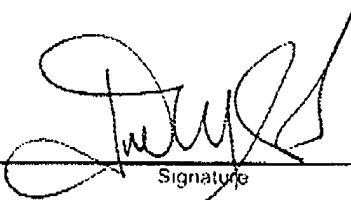
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Application No. (if known): 10/577,614

Attorney Docket No.: 65487(50533)

Certificate of Transmission under 37 CFR 1.8

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on October 22, 2009
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53,624

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Fee Transmittal (1 page)

Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Amendment Transmittal (1 page)

Response to Non-Final Office Action (12 pages)

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PTO/SB/17 (10-05)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4018).		Complete if Known	
FEE TRANSMITTAL For FY 2009		Application Number	10/577,614-Conf. #5411
		Filing Date	April 20, 2007
		First Named Inventor	Simon Nielsen
		Examiner Name	Not Yet Assigned
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	N/A
TOTAL AMOUNT OF PAYMENT	(S) 490.00	Attorney Docket No.	65487(50533)

METHOD OF PAYMENT (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None	<input type="checkbox"/> Other (please identify): _____
<input checked="" type="checkbox"/> Deposit Account		Deposit Account Number:		04-1105
Deposit Account Name: Edwards Angell Palmer & Dodge LLP				

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEESFee Description

Each claim over 20 (including Reissues)

Small Entity**Fee (\$)****Fee (\$)****52****36**

Each independent claim over 3 (including Reissues)

220**110**

Multiple dependent claims

390**195**

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
20	- 20 or HP +	x	=			

HP = highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Fee (\$)	Fee Paid (\$)
1	- 3 or HP +	x	=		

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

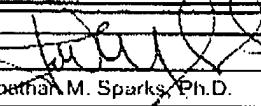
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
100	100	/50 = (round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification: \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1252 Extension for response within second month

490.00

SUBMITTED BY			Registration No (Attorney/Agent)	53,624	Telephone	(617) 517-5543
Name (Print/Try)	Jonathan M. Sparks, Ph.D.		Date	October 22, 2009		